USER MANUAL

Xemio-732 / Xemio-732 R

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Version 1.0 08052006

Please read this booklet and note the warning statements before using the product.

Warning! Improper use of battery might cause the battery to turn hot or explode.

Note:

Electrical and electronic equipment (EEE) contains materials, parts and substances which can be dangerous to the enviroment and harmful to human health if waste of electrical and electronic equipment (WEEE) is not disposed of correctly.

Equipments which are marked with the WEEE logo (as shown on the left), should not be thrown away with your household waste. Contact your Local Authority Waste Disposal Department as they will be able to provide details of the recycling options available in your area.

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Introduction

Thank you for choosing our digital MP3 player. You can use this versatile MP3 player not only for playing MP3 and WMA songs, but it also plays AMV movies, voice recordings and it can serve as a USB flash disk, etc.

Features

- Colour STN display
- Supports MP3 (MPEG1/2 Layer2) and WMA music playback
- Supports AMV movie play
- Supports Game function
- Supports E-Book function
- Supports JPG, BMP and GIF pictures
- Digital voice recorder
- USB mass storage function for data storage
- 7 EQ settings
- Lithium battery supports long playing time
- No driver installation is required (except Windows® 98/98SE)

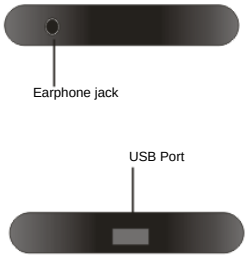
Package Contents

- User's manual
- Earphone
- Power charger
- USB cable
- CD including the driver and software utilities

Overview

Front and back

Top and Bottom



Buttons Operation

	Operation
EARPHONE JACK	Insert the earphone plug into the earphone jack
USB PORT	Connect the USB cable to the USB port of the computer for uploading the songs
MICROPHONE	Microphone for voice recording
NEXT/ **FAST FORWARD**	● In PLAYING mode, press the button and release immediately to jump to next song. ● In PLAYING mode, press and hold the button to fast forward
MODE/ **CONFIRM/** **DISPLAY LYRIC**	● In STOP mode, press and hold the button to enter the Main Menu page for changing mode. ● Under Menu or Sub-menu page, press the button to confirm the selection of menu items. ● IN PLAYING mode of Music, press and hold the button to display the lyrics (The lyric is necessary edited by the user before shown on the LCD display)
PREVIOUS/ **FAST BACKWARD**	● In PLAYING mode, press the button and release immediately to jump to previous song ● In PLAYING mode, press and hold the button to fast backward the song
VOLUME + **VOLUME -**	● Press the VOL button to activate volume control, increase the volume by pressing the NEXT button. ● Press the VOL button to activate volume control, decrease the volume by pressing the PREVIOUS button.
ON/ **OFF/**	● When the player is off, slide the button into the ON position to turn on the player. ● In STOP mode, slide the button into the OFF position to turn off the player.
PLAY/ **PAUSE/**	● In STOP mode, press the button to start playback. ● In PLAYING mode, press the button to pause playback. ● When the ON/OFF button is in the ON position, press and hold the button to turn the player on and off.
DISPLAY	Display the operating status, lyrics with backlight

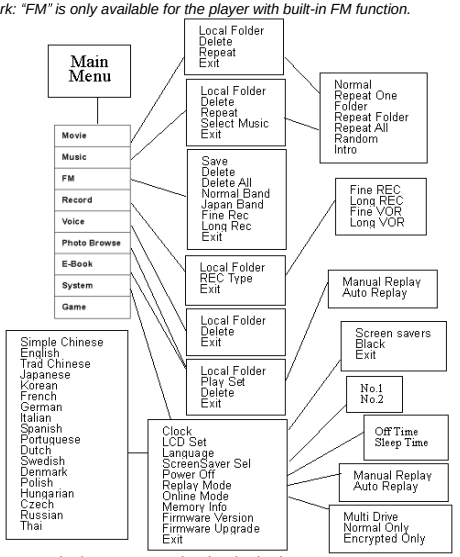
Display

Display Icon	Function
	Repeat Mode Show the current repeat mode used.
	Battery Level Show the battery level.
	Volume increase or decrease Show the current volume
	Mode of Equalizer Indicate the current mode of equalizer used. 7 different EQ settings are available for selection.
	Bit Rate Show the bit rate of the song
	The Name of Playing Song Show the playing song currently

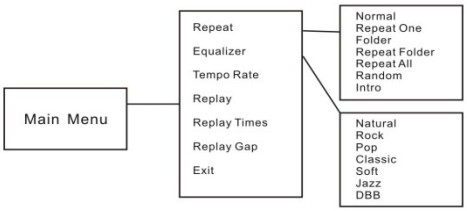
On-screen-menu Operation

In STOP mode (No song or voice is playing)

Remark: "FM" is only available for the player with built-in FM function.



In PLAY mode (A song or voice is playing)



Switching On and Off

Power On
Slide the button into the ON position to switch the player on. The startup logo appears on the display.

Power Off
Slide the button into the OFF position to switch the player off.
Note: When the ON/OFF button is in the ON position, press and hold the PLAY/PAUSE button to turn the player on or off.

Battery Level
The battery icon on the display shows the battery level.

Low Battery
When the battery icon looks like this, it indicates the battery is low on power. Please recharge your player with the power charger.

Charge Battery
Use usb cable to connect the unit and chager, which connects the power to charge the battery. When the indicated light turns green, the battery is full charged.
Note: 1 Do full charge the battery before the unit is used for first time
2 Re-charge the battery if the unit is not used for a long time

Changing Mode

Entering the Main

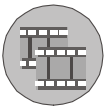
1. Push the ON/OFF button to enter the Main Menu.

2. Press the PREVIOUS/NEXT button to select the different menu items: Movie, Music, Record, Voice, FM radio, Photo Browse, Ebook, System and Game.

3. Select your desired menu item and press the MODE/CONFIRM button to enter the sub-menu.

Movie

1. After entering the Main Menu, select “Movie” and press the MODE/CONFIRM button to enter Movie mode.
   Note: Only files of the .AMV format will be played in Movie mode.



2. The display will return to the following screen in STOP mode.

3. Press PREVIOUS/NEXT button to select your desired movie.

4. Press the PLAY/PAUSE button to start playing the selected .AMV movie. If there are no .AMV files, “No Movie Files” will be shown on the display.

Skip Movies
Press the PREVIOUS/NEXT button to jump to the next or previous movie.

Fast Forward and Backward
Look for a certain passage in a movie file by pressing and holding PREVIOUS/NEXT while a movie is playing.

Music

1. After entering the Main Menu, select Music and press MODE/CONFIRM button to enter the Music mode.
   Note: Only .MP3 and .WMA format will be played in Music mode.

2. In STOP mode, the screen will display the following:

3. Press PREVIOUS/NEXT to select the desired song.

4. Press PLAY/PAUSE to start playback of the selected .MP3 or .WMA file. If there are no .MP3 and .WMA files, “No Files” will be shown on the display.

Skipping Songs
Press NEXT/PREVIOUS to jump to the next or previous song.

Fast Forward and Backward
Look for a certain passage in a music file by pressing and holding PREVIOUS/NEXT while music is playing.

* FM

** Remark: “FM” is only available for the player with built-in FM function.*

Choosing Channels
1. After entering the Main Menu page, select FM and press the MODE/CONFIRM button to enter FM radio mode.

2. Press and hold the PREVIOUS/NEXT button, the player will automatically scan for FM channels.

3. Saving FM Channels
Press the MODE/CONFIRM button to enter the FM Sub-menu, press the MODE/CONFIRM button to select Save function.

4. Selecting saved FM Channels
Press the PLAY/PAUSE button to Select FM Channels saved in sequence.

5. Recording FM program
Press the MODE/CONFIRM button to enter the FM Sub-menu, press the MODE/CONFIRM button to select the Record function.

Sub-Menu

1. Save
Press MODE/CONFIRM button to enter FM Sub-menu Page, press MODE/CONFIRM button to select Save function.

2. Delete
Press MODE/CONFIRM button to enter FM Sub-menu Page, press MODE/CONFIRM button to select Delete function.

3. Delete All
Press MODE/CONFIRM button to enter FM Sub-menu Page, press MODE/CONFIRM button to select Delete All function.

4 Normal Band
Press MODE/CONFIRM button to enter FM Sub-menu Page, press MODE/CONFIRM button to select Normal Band. The range is from

5 Japan Band
Press MODE/CONFIRM button to enter FM Sub-menu Page, press MODE/CONFIRM button to select Normal Band. The range is from

6 Fine REC
Press MODE/CONFIRM button to enter FM Sub-menu Page, press MODE/CONFIRM button to select Fine REC function.

7 Long REC
Press MODE/CONFIRM button to enter FM Sub-menu Page, press MODE/CONFIRM button to select Long REC function.

Record

1. After entering the Main Menu, select Record and press the MODE button to enter Record mode.
Note: The recorded voice will be saved in .ACT or .WAV format only. Please pre-set (in the REC mode menu before starting voice recording.

2. The following screen will be displayed once you have entered Voice Recording mode

3. Before recording, you may set your recording type. Press the MODE button to enter REC Type, then press the PREVIOUS/NEXT button to select REC Mode.

4. There are four recording modes available: Fine REC, Long REC, Fine VOR and Long VOR

5. Put the sound source near the built-in microphone. Press the MODE/CONFIRM button to confirm the selection and then press the PLAY/PAUSE button to start recording. You can press the PLAY/PAUSE button to pause or stop the recording.

When you have finished recording, press and hold the PLAY/PAUSE button. Release the button when "Saving…" is being shown on the display. The recorded audio files will be saved in the Root Directory as default. Refer to the ***Change Directory*** section for details.

Recording Mode

Fine REC

It performs a high recording quality in .WAV format but the file size is relatively large.

Long REC

It performs low recording quality in .ACT file format but the file size is relatively small.

Fine VOR

The voice recording starts when a sound is picked up by the microphone. If there is no sound, the recording will pause. It will resume recording when there is another sound.
It performs a higher recording quality and a more sensitive recording than Long VOR.

Note: This function cannot be used in an environment that's too noisy.

Long VOR

The voice recording starts when a sound is picked up by the microphone. If there is no sound, the recording will pause. It will resume recording when there is another sound.
It performs a lower recording quality and a less sensitive recording than Fine VOR.

Voice

1. After entering the Main Menu, select Voice and press the MODE/CONFIRM button to enter the Playing Recorded Voice mode.

2. The following screen will be displayed in STOP mode.

3. Press the PREVIOUS/NEXT button to select the desired voice file.

4. Press the PLAY/PAUSE button to start playing the selected audio file. If there are no recorded audio files, “No Files!” will be shown on the display.

Skip a Voice
Press the PREVIOUS/NEXT button and release immediately to jump to the previous or next voice file.

Fast Forward and Backward
Look for a certain passage in a voice file by pressing and holding PREVIOUS/NEXT while a voice file is playing.

Photo Browse

1. After entering the Main Menu, select Photo Browse and press the MODE/CONFIRM button to enter the Photo Browse function.

Note: Only files of the .JPG .BMP and GIF format will be displayed in the View PHOTO function.

2. Press the PREVIOUS/NEXT button to select your desired photo.

E-book

1. After entering the Main Menu page, select E-book and press MODE/CONFIRM button to enter the E-book function.
   Note: Only files of the .TXT format will be displayed with the E-book function.

2. Press the PREVIOUS/NEXT button to select your desired article.

System

1. After entering the Main Menu, press the MODE/CONFIRM button to select System Function.

2. Press the MODE/CONFIRM button to enter the System Function menu page.

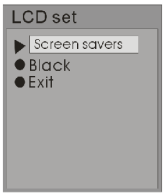
Clock

1. After entering the Sys Function menu page, select Clock.

2. Press the VOL button to select Year, Month, Day and Time
3. Press the PREVIOUS/NEXT button change the values for Year, Month, Day and Time.
4. Press the MODE/CONFIRM button to confirm the current date and time settings.

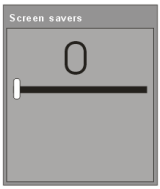
LCD Set

After entering the Sys Function menu page, press the PREVIOUS/NEXT button to select the LCD Set Function.



Screen Savers

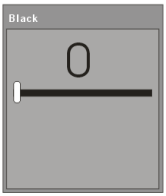
1 After entering the LCD Set sub-menu, select Screen Savers by pressing the PREVIOUS/NEXT button to set the Screen Savers to 0/5/10/15/20/25/30 seconds. When no button is pressed, the LCD will turn to the selected screen saver automatically based on the duration you set. Please refer to ScreenSaver Sel for how to choose screen saver.



2. Press and hold the PREVIOUS/NEXT button to change the duration and press MODE/CONFIRM to confirm.

BLack

1. After entering the LCD Set sub-menu, select BLACK and press the PREVIOUS/NEXT button to increase or decrease the duration of the display.



2. For LCD BLACK Time, press PREVIOUS/NEXT button to set the black time to 0/5/10/15/20/25/30 seconds. When no button is pressed, the LCD will turn black automatically based on the duration you set.
You may select "0" to disable this function.

Language
After entering the Language Sub menu, select the desired menu language and confirm with the MODE/CONFIRM button. Eleven languages are available:

Simple Chinese
English
Trad Chinese
Japanese
Korean
French
German
Italian
Spanish
Portuguese
Dutch
Swedish
Denmark
Polish
Hungarian
Czech
Russian
Thai

ScreenSaver Sel
After entering the Sys Function menu, press the PREVIOUS/NEXT button to select ScreenSaver Sel. You can choose between No 1 and No 2.

Power Off
1. After entering Sys Function menu page, press the PREVIOUS/NEXT button to select the Power off Function. Off Time and Sleep Time are available here.

2 For Off Time, press the PREVIOUS/NEXT button to set the off time to 0/10/20/30/40/50/60 seconds. In STOP mode, the player will switch off automatically based on the duration you set. You may select "0" to disable this function.

3 For Sleep Time, press the PREVIOUS/NEXT button to set the sleep time to 0/10/20/30/40/50/60/70/80/90/100/110/120 seconds. When no button is pressed, the player will be switch off automatically based on the duration you set. You may set “0” to disable this function.

Replay Mode
There are two replay modes: Manual Replay and Auto Replay, press the PREVIOUS/NEXT button to choose the desired replay mode.

Online Mode

Please install the software and enable the partition dividing and password setting function before using this function. Refer to **Dividing Partition and Password Setting** for details

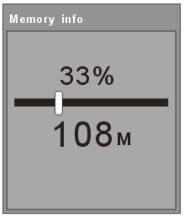
There are three selections: Multi Drive, Normal Only and Encrypted Only.

Multi-Drive
If you select Multi-Drive, the user can see both the normal drive and the encrypted drive.

Normal Only
If you select Normal Only, the user can only see the normal drive while the encrypted drive is hidden.

Encrypted Only
If you select Encrypted Only, the user can only see the encrypted drive while the normal drive is hidden.
Note: This function is only supported by Windows 98/Me/XP or Windows 2000 with SP4 and the partition dividing function enabled.

Memory Info
After entering the Sys Function menu, select Memory Info by pressing MODE/CONFIRM button to check the used memory. The used memory will be shown on the display.



Firmware Version
After entering the Sys Function menu page, select Firmware Version by pressing MODE/CONFIRM. The version of the firmware will be shown on the display.

Firmware Upgrade
Note: It is highly recommended to upgrade the firmware by the qualified engineer to prevent from any damages caused to the player.

Game

After entering the Main Menu page, select Game and press the MODE/CONFIRM button to enter the Game function. Only one game is available on this player.

Repeat Mode

In PLAY mode, press theMODE/CONFIRM button and select Repeat to enter the Repeat mode. Seven Repeat Modes are available: Normal, Repeat One, Folder, Repeat Folder, Repeat All, Random, Intro.

Normal
All music files will be played one by one. Playback will stop when the last file is played.

Repeat One
The file currently playing will be repeated once.

Folder
All music files in the selected folder will be played once.

Repeat Folder
All music files in the selected folder will be played continuously.

Repeat All
All music files will be played continuously.

Random
All music in the player will be randomly played.

Intro
All music files will be played for 10 seconds.

The ***Repeat*** mode is only available when playing music or voice files.

EQ Mode

In PLAY mode, press the MODE/CONFIRM button and select EQ Select to enter the EQ mode. Seven EQ mode are available: DBB, Natural, Rock, Pop, Classic, Soft and Jazz

Press the PREVIOUS/NEXT button to change the EQ mode and press the MODE/CONFIRM button to confirm the EQ mode.

The equalizer is only available when playing music or voice files.

Changing Playback Speed

1. In PLAY mode, press the MODE/CONFIRM button and select *Tempo Rate* to enter the sub menu.
2. Press the PREVIOUS/NEXT button to adjust the tempo of a song. A status bar will be shown on the display.

Note: This feature is only available in combination with MP3 files.

A-B Repeat

1. In PLAY mode, press the MODE/CONFIRM button and select the *Replay* sub menu to enable *A-B Repeat*.
2. Mark A is flashing on the display and waiting to be set. Press PREVIOUS/NEXT to set the first mark (A). Mark A is set when Mark A stops flashing.
3. Mark B is flashing on the display and waiting to be set. Press PREVIOUS/NEXT button to set mark B. Mark B is set when Mark B stops flashing.
4. The music between mark A and mark B will be repeated once
   Press the MODE/CONFIRM button to disable the A-B Repeat function.

Replay Times

Note: This function is available when A-B Repeat is enabled.

In PLAY mode, press the MODE/CONFIRM button and select *Replay Times* to enter the sub-menu. The number of replay times can be adjusted.

Replay Gap

Note: This function is available when A-B Repeat and Replay Times are enabled.

In PLAY mode, press the MODE/CONFIRM button and select *Replay Gap* to enter the sub-menu. The idle duration between mark A and mark B can be adjusted.

*Note: Refer to **Overview** section for detailed buttons operation.*

Installing Driver and Software Utilities

System Requirements

- PC with Pentium class or faster processor
- 64MB RAM
- USB port
- CD-ROM drive for software installation
- 30MB free hard disk space
- Windows® 98/98SE/Me or Windows® 2000/XP

The Driver and Software Utilities contain the following in one Setup.exe file.
Noted: The software is not recommended to install on MAC OS.

1. The driver for Windows® 98 /98SE
   This driver makes your player properly work on Windows® 98/98SE.

2. A program for converting .ACT audio files to .WAV audio files
   .ACT audio files can only be played on the player. If you want to play the file on your PC, you have to convert the .ACT file to a .WAV audio file This format can be played on most music programs (i.e. Windows® Media Player).

3. A program for formatting the player's internal memory, dividing the memory into partitions and setting a password for file protection.

4. A program for upgrading the firmware.

Driver and Software Utilities Installation

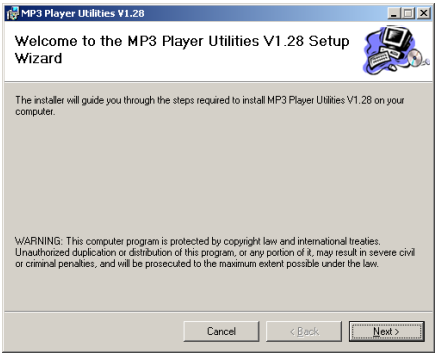
If you are using Windows® 98/98SE, you must install the driver before downloading any files to your player.

Note: If you are using Windows® Me/2000/XP, you may skip the following installation procedures.

Step 1. Double click on **Setup.exe** to start the driver installation. Follow the on-screen-menu to complete the installation.

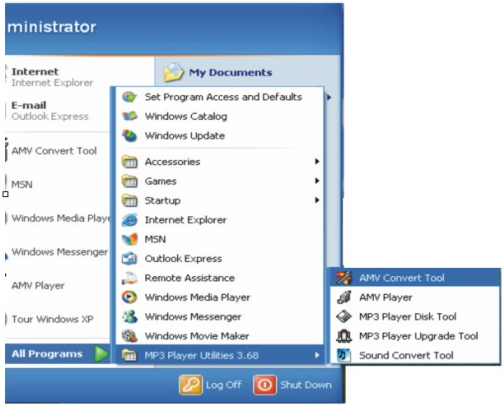
MP3 Player Utilities Setup
MP3 Player Utilities and Windows98 Driver Setup
(For Microsoft Windows)
Welcome to install this software package!
This package include:
1) USB Flash Disk driver for Windows98.
2) USB Flash Disk firmware upgrade tool.
3) USB Flash Disk disk tool.
4) MP3 Player recorded file convert tool.
Note: Windows98 Driver only for Windows98, the others for all windows.
Continue >>
Exit

Step 2: After installation is completed, please restart your computer.

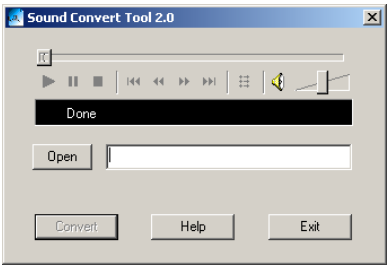

MP3 Player Utilities V1.28
Welcome to the MP3 Player Utilities V1.28 Setup Wizard
The installer will guide you through the steps required to install MP3 Player Utilities V1.28 on your computer.
WARNING: This computer program is protected by copyright law and international treaties. Unauthorized duplication or distribution of this program, or any portion of it, may result in severe civil or criminal penalties, and will be prosecuted to the maximum extent possible under the law.
Cancel
< Back
Next >

Converting .ACT audio to .WAV audio

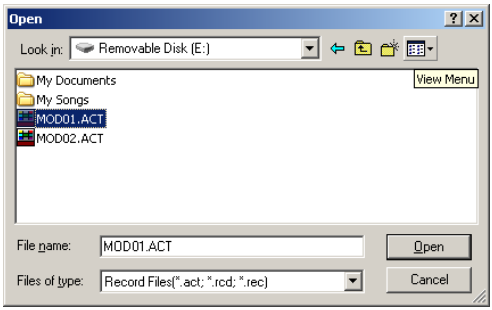
Step 1: After installing the driver and software utilities, click on the Start button, select: Programs > MP3 Player Utilities 3.68> Sound Convert Tool



Step 2: The following screen will be displayed:



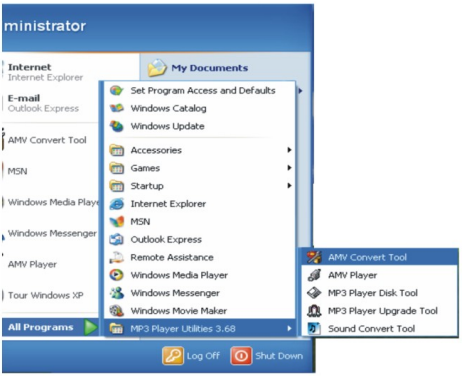
Click on the Open button to select the .ACT audio file you want to convert to .WAV audio file.



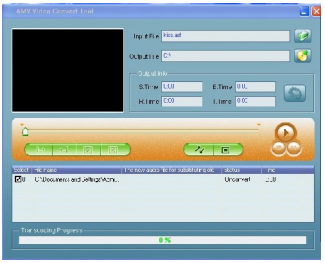
Step 3: Click on the Convert button to start the converting process. The newly created. WAV file will be placed in the same directory as the source .ACT audio file. If you're not able to locate the .WAV file, the location path is shown on the top-left corner of the window.

Converting different video format to .AMV video

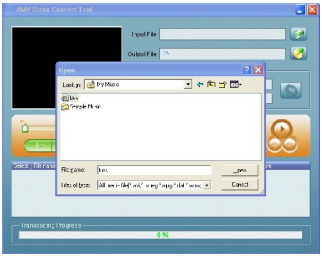
Step 1: After installing the driver and software utilities, click Start button, select All Programs > MP3 Player Utilities 3.68 > AMV Convert Tool



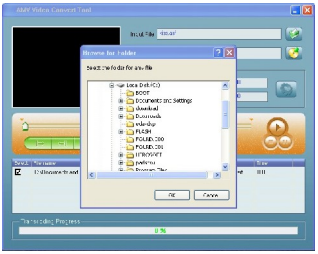
Step 2: The following screen will be displayed:



Click on the Input File button to select the .ASF video file you want to convert to an .AMV video file.



Also click on the Output File button to select the destination path for the AMV video file.

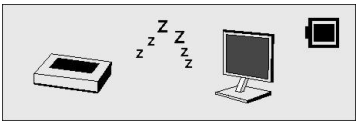


Step 3: Click Convert button to start converting process. You will see .AMV video file was converted.

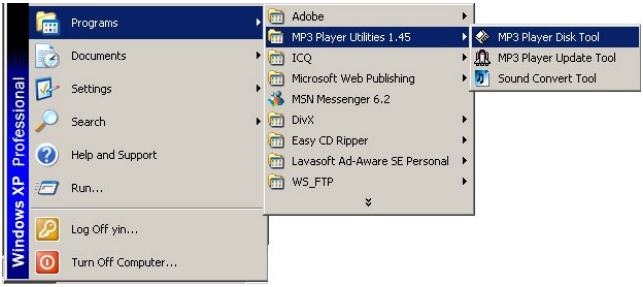
Note : The software can convert .DAT, .WMV, .AVI video format into .AMV video also.

Formatting the Internal Memory

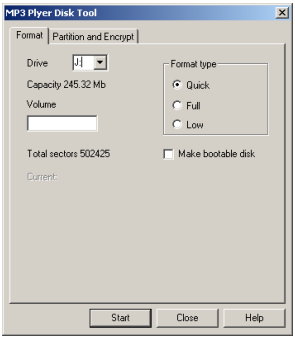
Step 1: Connecting the USB cable to MP3 Player and your computer. The following display will appear.



Step 2: Click on the Start button, select: Programs > MP3 Player Utilities 1.45> MP3 Player Disk Tools.



Step 3: The following screen will be displayed.



The driver for the player is detected automatically and the driver letter will be shown on the screen. You may name the drive for the player and select the type of formatting, then click on the Start button to start the formatting process.

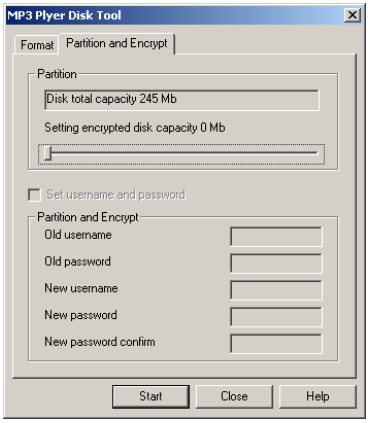
Note: Don't disconnect the USB cable or switch off the power during formatting. It may cause the player to malfunction.

Dividing Partition and Setting Password

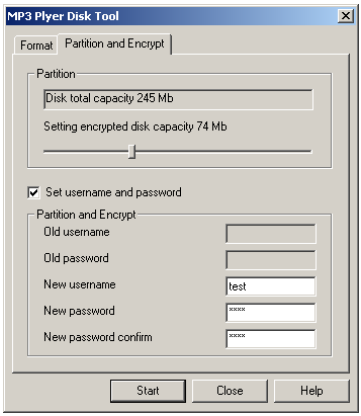
The memory capacity of the player can be divided into two partitions. All files stored under one of the partitions will be hidden and protected by a password after the software is installed on your computer.

Note: For Windows 2000, please make sure your computer installed Service Pack 4 (SP4). Otherwise, only one of the partitions can be detected on Windows 2000.

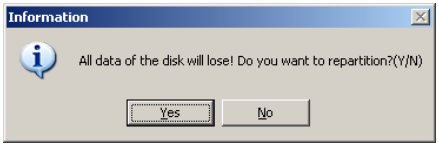
1. Click Start button, select Programs > MP3 Player Utilities 1.45 > MP3 Player Disk Tools and switch to the tab of Partition and Encrypt



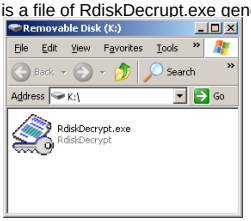
2. Please select the capacity for the encrypted disk and set up the login name and password. Click Start.



3. A warning will be prompted to remind you that all data on the disk will be lost. Please click YES to proceed and wait for one minute.



4. An encrypted drive will pop up and there is a file of RdiskDecrupt.exe generated under the encrypted drive.



5. Please click RdiskDecrupt.exe. The following window appears. Please enter the correct login name and password to access the encrypted drive.

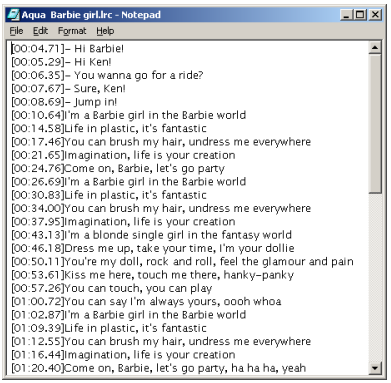
You are permitted to drag and copy the files into the encrypted drive. If the player is disconnected from the computer and then re-connected, the user cannot see any files in the encrypted drive. If you want to see the hidden files again, please repeat Step 3 and 4 to enter the encrypted drive.

6. You are permitted to reset the login name and password in Programs > MP3 Player Utilities 1.45 > MP3 Player Disk Tools

Editing Lyrics

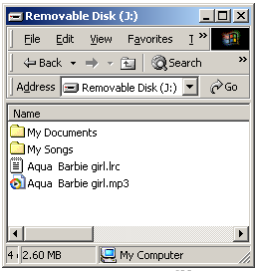
Instructions for teaching you to edit the lyrics synchronously with the songs.

Step 1: Click Start button, go to Programs > Accessories > Notepad to open a new text document.
Step 2: Write the lyrics as the following format. The corresponding time to lyrics should be typed in [ ] bracket format.
Step 3: Then save the text file in extension of **.LRC** file.


Aqua Barbie girl.lrc - Notepad
File Edit Format Help
[00:04.71]- Hi Barbie!
[00:05.29]- Hi Ken!
[00:06.35]- You wanna go for a ride?
[00:07.67]- Sure, Ken!
[00:08.69]- Jump in!
[00:10.64]I'm a Barbie girl in the Barbie world
[00:14.58]Life in plastic, it's fantastic
[00:17.46]You can brush my hair, undress me everywhere
[00:21.65]Imagination, life is your creation
[00:24.76]Come on, Barbie, let's go party
[00:26.69]I'm a Barbie girl in the Barbie world
[00:30.83]Life in plastic, it's fantastic
[00:34.00]You can brush my hair, undress me everywhere
[00:37.95]Imagination, life is your creation
[00:43.13]I'm a blonde single girl in the fantasy world
[00:46.18]Dress me up, take your time, I'm your dollie
[00:50.11]You're my doll, rock and roll, feel the glamour and pain
[00:53.61]Kiss me here, touch me there, hanky-panky
[00:57.26]You can touch, you can play
[01:00.72]You can say I'm always yours, oooh whoa
[01:02.87]I'm a Barbie girl in the Barbie world
[01:09.39]Life in plastic, it's fantastic
[01:12.55]You can brush my hair, undress me everywhere
[01:16.44]Imagination, life is your creation
[01:20.40]Come on, Barbie, let's go party, ha ha ha, yeah

Step 4: Copy the lyrics file (.LRC) and its song into the player under the same directory. You will see the lyrics on the display.

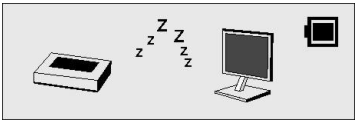
*Note: The function of scrolling lyrics should be enabled; please refer to **Lyric** section for details.*



Downloading MP3 and WMA songs or AMV films

Note: The screens shown below apply to Windows® XP, other versions of Windows® may display slightly different screens.

Step 1: Ensure your player is on.
Step 2: Firmly plug the USB cable into the USB ports of your computer and player.
Step 3: Once the connection is properly made, the following screen will display. If this screen doesn't show, please re-connect the USB cable once more.



The following screen will appear.

Note: Please ignore the following screen if you are not using Windows® XP.

Removable Disk (E:)
This disk or device contains more than one type of content.
What do you want Windows to do?
Play
using Windows Media Player
Open folder to view files
using Windows Explorer
Take no action
Print the pictures
using Photo Printing Wizard
View a slideshow of the images
using Windows Picture and Fax Viewer
Copy pictures to a folder on my computer
OK
Cancel

Step 4: Double click **My Computer**

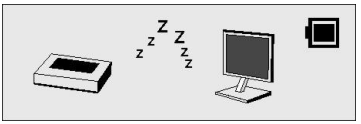
on the Desktop and a Window will display as follow.

You will find **Removable Disk** in the Window.

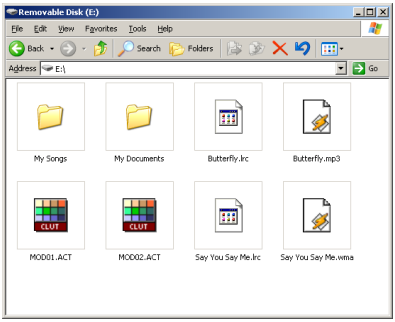
Since Windows® will assign a drive letter to the **Removable Disk** according to system configuration of the computer, the drive letter may be different when the player is connected to a different computer.

Step 5: Double click **Removable Disk.**

Note: "Busy…" will appear during downloading or uploading the files, please don't disconnect the USB cable or turn off the player at this moment. When "Busy…" disappears from the display, you may disconnect the cable.



Step 6: Drag and drop .MP3 and .WMA music file or .AMV file into **Removable Disk**.



*Note: You are allowed to create any directories and files in **Removable Disk**.*

The file in the extension of .LRC is the lyric file which stores the lyrics synchronously with its song. Please refer to the ***Editing Lyrics*** section for details.

The file in extension of .ACT is the recorded voice file which is the special audio format developed by the vendor. For common software audio players in the market, it can't play .ACT audio files. Therefore, an .ACT file is necessary to convert to .WAV for playback on the common software audio players such as Microsoft® Windows® Media Player. Please refer to ***Converting. ACT audio to .WAV audio*** section for details.

The file in the extension of .ASF is the video file which is the special video format developed by the vendor. For common software video players in the market, it can't play .ASF video files. Therefore, an .ASF file is necessary to convert to .AMV file for playback on the common software video players such as Microsoft® Windows® Media Player. Please refer to ***Converting. ASF audio to .AMV video*** section for details.

Folder Management and Navigation

Folder Management
Under the ROOT directory, you may create the folder to manage the songs for easy navigation and management. Under each folder, subfolder or ROOT directory, there is no limited for the number of songs and, maximum number of folder layers is 8.

Folder Navigation
1. In the Stop mode, press the MODE button and select Local Folder.
2. The created folder names in the first layer are listed on the display. Choose your desired folder name by pushing the MODE button left or right.
3. Press the MODE button to confirm your selection

Sub-folder
1. You may enter each folder in order to locate your desired sub-folder. Then press MODE button for confirmation.
2. You may go back to the previous layer by selecting "/" on the LCD display

Root Directory
1. You may select "ROOT" for going backwards to the root directory.

Using USB Mass Storage Function

USB mass storage function allows you to access the player as a disk drive of your computer. You can Copy and Delete the files with any formats into/from the player. Follow the same procedures in ***Downloading MP3 and WMA songs*** for details.

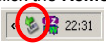
Note: "Busy…" will appear during downloading or uploading the files, please don't disconnect the USB cable or turn off the player at this moment. When "Busy…" disappears from the display, you are allowed to disconnect the cable.

Disconnecting the USB Cable

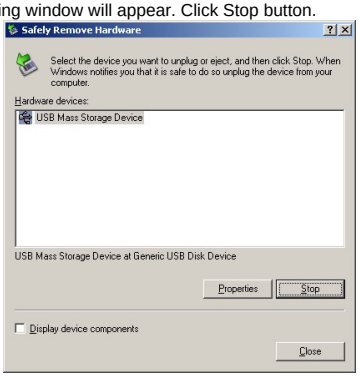
Before you disconnect the USB cable from your player or computer, please note the following procedures should be done for safety removal.

Note: Please ignore these procedures if you are using Windows®98/98SE.

Note: "Busy…" will appear during downloading or uploading the files, please don't disconnect the USB cable or turn off the player at this moment. When "Busy…" disappears from the display, you are allowed to disconnect the cable.

Step 1: Double click the **Removable Disk**, which is at the bottom right hand corner of your desktop. 

Step 2: The following window will appear. Click Stop button.


Safely Remove Hardware
Select the device you want to unplug or eject, and then click Stop. When Windows notifies you that it is safe to do so unplug the device from your computer.
Hardware devices:
USB Mass Storage Device
USB Mass Storage Device at Generic USB Disk Device
Properties
Stop
Display device components
Close

Step 3: Another window will pop up. Select "GENERIC USB DISK DEVICE USB Device" and click OK button to confirm.

Stop a Hardware device
Confirm devices to be stopped, Choose OK to continue.
Windows will attempt to stop the following devices. After the devices are stopped they may be removed safely.
USB Mass Storage Device
Generic volume - (E:)
GENERIC USB DISK DEVICE USB Device
OK
Cancel

Step 4: Click Close button to exit the window. You are allowed to disconnect the USB cable from the USB port of your computer.

Formatting the Internal Memory

There are two ways to format the internal memory.

Note: This formatting procedure will cause all files in the player to be lost.

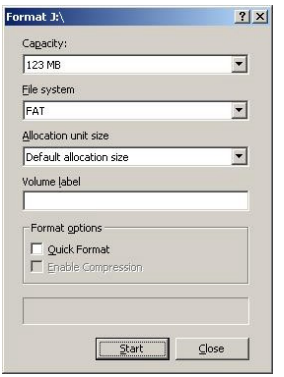
Using the Formatting Software Utilities

Please refer to ***Installing Driver and Software Utilities*** section for details.

Using the Formatting in Windows®

1. Click **My Computer**

on your desktop.
2. And you will see **Removable Disk,** right click on **Removable Disk** and click **Format** on the menu.
3. After you have clicked **Format**, you will see the following screen, then click Start button to start formatting.



Trouble Shooting

Symptom	Reasons	Solution
Press the POWER button, the display does not turn on	The battery has run out	● Recharge the battery.
After plugging the player into the USB port of your computer, **Removable Disk** Drive cannot be found in **My Computer**	The software utilities (included in CD) has not yet been installed on Windows® 98/98SE	● Insert the CD ● Click the setup to install the software utilities ● Follow the on-screen instructions to complete installation
	The software utilities of the player (included in CD) conflicts with other software drivers which were installed on your computer	● Uninstall the software utilities of the player ● Restart your computer ● Re-install the software utilities again
	Your motherboard doesn't support the USB connection	Contact the manufacturer of your motherboard to upgrade the motherboard driver
The music file on the player cannot be deleted	The attribute of the music file is set as *Read Only*	Change the attribute of the music file
The playing time displays disorderly when playing mp3 music	An mp3 music file is currently compressed in VBR format, which can vary the compression speed of mp3 music. When the mp3 music is playing, the variable speed will cause the playing time displays to be disorderly	Compress the mp3 music in fix compression speed rather than variable compression speed
When the player is connected or disconnected to/from your computer, there is an unusual error on the computer	It is due to the sudden disconnection from the USB port during the transference the files	It is recommended that the user should not suddenly unplug the player from the USB port of computer when the files are being transferred or when the internal memory is being formatted.
My player can't play the mp3 music files	Most of the mp3 music files on the market are compressed in MPEG1, MPEG2, LAYER3 standard. In earlier days, some mp3 music were compressed in	If the mp3 player can't play the mp3 music file, skip to the next song until the mp3 music files are not compressed in MPEG1 LAYER1 /MPEG1 LAYER2.

	MPEG1 LAYER1 and MPEG1 LAYER2. Please note our player does not support MPEG1 LAYER1, MPEG1 LAYER2 or an mp3 compressed in more than one compression standard.	Delete those files which can't be played in the player
		Change the compression standard of an mp3 music file in MPEG1 LAYER3
If the music file can't be played normally or you hear a long beep sound	The player doesn't support such a compression standard of the playing music file	The player can only support MPEG1 MPEG2 LAYER3 and WMA music files
	Out of the range of compression speed	● The range of MP3 compression speed: 32Kbps~384Kbps ● The range of WMA compression speed: 64Kbps~128Kbps
	Tips: If you don't know the compression standard and speed of the music file, you should use those common music players (i.e. Winamp) to check the music information.	
After formatting the internal memory of the player by using our software utilities, close and re-open the software, the mp3 player can't be detected	Some system information may be deleted during formatting	Disconnect the player and then re-connect
The computer can't detect the USB cable	No driver has been installed on Windows® 98/98SE	Install driver
	Unsafe removal of the USB cable	Format the internal memory

Technical Specifications

Capacity	128MB/256MB/512MB/1GB/2GB internal flash memory
Display	Colour STN display
Interface	USB 2.0 full speed
Power	250 MA Lithium battery
File type	.MP3 (32kbps – 384kbps), .WMA (64kbps – 128kbps) for music at Constant Bit Rate .ACT and .WAV for recorded audio files .AMV for movie files .TXT for E-Book files .JPG and .BMP for photo files
S/N ratio	90dB
Earphones output power	9mWx, 32ohm
Operating System	Windows® 98/98SE/Me/2000/XP MAC OS 9.0, 10.0
Dimensions	39mm(W) x90mm(H) x 8mm(D)
Weight	45g